

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	((3458699) or ("7367216") or ('5313061')).PN.	US_PGPUB; USPAT	OR	OFF	2010/02/22 05:52
L2	1	("20070278401").PN.	US_PGPUB; USPAT	OR	OFF	2010/02/22 06:49
L3	94	((glass near4 (valve seal\$4)) with break\$5 with vacuum)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 06:54
L4	1	3 and (mass near2 spectromet\$4)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 06:55
L5	374	((glass near4 break\$5) with vacuum)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 06:56

L6	16	5 and (mass near2 (analy\$4 spectromet\$4))	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 06:56
L7	46	((break\$5 near4 (seal\$4 valve)) with vacuum) and (mass near2 (analy\$4 spectromet\$4))	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 07:09
L8	39	7 not 6	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 07:09
L9	4	8 and (membrane with (seal\$4 glass valve))	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 07:09
L10	98	((break\$5 near4 (seal\$4 valve)) with (\$4evacuat\$5 pressure vacuum)) and (mass near2 (analy\$4 spectromet\$4))	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 07:14

L11	31	10 and (mesh membrane porous holey) same (valve seal\$4)	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 07:15
L12	28	10 and ((mesh membrane porous holey) same (\$4evacuat\$5 pressure vacuum))	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 07:19
L13	7	12 not 11	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 07:21
L14	7	("6806465").URPN.	USPAT	OR	ON	2010/02/22 07:22
L15	1	("5155357").PN.	US-PCPUB; USPAT	OR	OFF	2010/02/22 07:36
L17	2	EP-433936-\$ did.	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 07:37
L19	2	GB-2384908-\$ did.	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 07:37

L20	1	GB-1224915-\$ did.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 07:37
L21	2	JP-2001307673-\$ did.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 07:38
L22	8	15 17 19 20 21	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 07:38
L23	1	("5019139").PN.	US-PGPUB; USPAT	OR	OFF	2010/02/22 07:51
L24	22	("1174631" "2045379" "2964124" "3421292" "3494174" "3638401" "3662520" "3668837" "3721065" "4003725" "4808199").PN. OR ("5019139"),URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2010/02/22 07:51
L25	6439	(250/281,282,288,289,423R,428,430).OCLS.	US-PGPUB; USPAT	OR	OFF	2010/02/22 08:41
L26	265	25 and ((mesh membrane porous holey) with (\$4evacuat\$5 pressure vacuum))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 08:41

L27	113	26 and (valve seal\$4 glass) with (\$4evacua\$5 pressure vacuum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 08:42
L28	55	27 and ((valve seal\$4 glass) with (gas sample specimen)) same (membrane mesh porous holey)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 08:44
L29	78	((valve seal\$4 glass) with (gas sample specimen)) and (mass near2 (spectromet\$4 analy\$4)) and (membrane mesh porous holey).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 09:15
L31	21	29 and ((sample specimen gas) with (valve seal\$4 port glass) with (membrane porous holey)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 09:16
L32	31	25 and ((mass near2 analy\$4 spectromet\$4)) and ((valve seal\$4 switch) with (entrance enter introduc \$5 inlet port) with (gas sample specimen)) and (((membrane porous mesh) with (vacuum pressure)) same (valve seal\$4 switch))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 09:38
L40	8	((ALAN) near2 (FLNLAY)).INV.	US-PGPUB; USPAT	OR	ON	2010/02/22 10:06

L42	53	(microsaic adj systems).as.	US-PGPUB; USPAT; USCOP; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 10:09
-----	----	-----------------------------	---	----	----	---------------------

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L33	98	(250/281,282,288,289,423R,428,430).OCLS.	UPAD	OR	OFF	2010/02/22 09:58
L34	3	33 and ((mesh membrane porous holey) with (\$4evacuat\$5 pressure vacuum))	USPAT; UPAD	OR	ON	2010/02/22 09:58
L35	161	((mass near2 anal\$4 spectromet\$4)) and ((valve seal \$4 switch) with (entrance enter introduc\$5 inlet port) with (gas sample specimen)) and (((membrane porous mesh) with (vacuum pressure)) same (valve seal\$4 switch))	USPAT; UPAD	OR	ON	2010/02/22 09:59
L37	100	35 and ((sample specimen gas) with (valve seal\$4 port glass) with (membrane porous holey))	USPAT; UPAD	OR	ON	2010/02/22 10:00
L39	22	37 and (mesh membrane porous holey) same (valve seal \$4) same (vacuum pressure) same (break\$5 switch\$4 releas\$4)	USPAT; UPAD	OR	ON	2010/02/22 10:02
L41	6	(microsaic adj systems).as.	USPAT; UPAD	OR	ON	2010/02/22 10:09

2/22/2010 11:59:31 AM

C:\Documents and Settings\mlogie\My Documents\EAST\Workspaces\10589324rce.wsp